

WHAT IS CLAIMED IS:

1. A process for producing a pigmented paint layer of a dry-paint film for application to a component, the dry-paint film including a support material and at least one pigmented paint layer, the process including:
 - applying a first layer to the support material having a first dry layer thickness of between 10 and 50 μm by at least one of knife coating, rolling, pouring or printing; and
 - applying a second layer having a second dry layer thickness to the first layer by atomization, wherein the first dry layer thickness is greater than the second dry layer thickness by a factor of from 3 to 5.
2. The process as recited in claim 1, further comprising applying a transparent top layer to the second layer.
3. The process as recited in claim 2, wherein the transparent top layer is formed by UV-curing varnish.
4. The process as recited in claim 1, wherein the applying of the second layer is performed in a wet-on-wet operation, before the first layer has dried.
5. The process as recited in claim 1, wherein the applying of the second layer is performed after the first layer has dried.
6. The process as recited in claim 1, wherein the component is a bodywork component of a motor vehicle.
7. The process as recited in claim 1, wherein the support material has a thickness of from 100 to 1200 μm and
8. The process as recited in claim 1, wherein the component includes a polymer material and the support material has a thickness of from 700 to 1200 μm .

9. The process as recited in claim 1, wherein the component includes a metal and the support material has a thickness of from 50 to 300 μm .